

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		((("455"/\$).CCLS.) and (((("370"/\$).CCLS.) and (frame adj type))) and ((analy\$4 or determin\$30) same (type or frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 10:08
L1	314	(QAM) adj (tarnsmitter or receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 08:35
L2	0	((QAM) adj (tarnsmitter)) with ((QAM) adj (receiver))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 08:36
L3	0	((QAM) adj (tarnsmitter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 08:36
L4	0	(QAM) adj tarnsmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 08:36
L5	314	(QAM) adj receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 08:36
L6	25	5 near5 transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 08:36
L20	5	FCH adj3 (forward adj2 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 10:43
L21	2	FCH adj3 (reverse adj2 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 10:42

L23	24	(forward adj2 message) with idle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 10:43
S1	43	hyun-seok.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 10:12
S2	0	S1 and "lee.in"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 10:03
S3	5	S1 and yong.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 10:07
S4	717	"5" and DTX	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 10:07
S5	3	S3 and DTX	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 10:26
S6	197895	lee.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 10:12
S7	35	S6 and DTX	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 10:12
S8	1525	455/ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 10:02
S9	12	(455/ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls. ) and (transceiver and synchronous and (power adj control) and (mobile adj station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 14:39

S10	531	((455/ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls. ) and CDMA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/02 16:44
S11	360	((455/ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls. ) and CDMA ) and (power WITH control)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 14:38
S12	9	(((455/ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls. ) and CDMA ) and (power WITH control)) and mod	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/02 16:50
S13	1857	455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 14:38
S14	524	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls. ) and CDMA ) and (power WITH control)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 14:39
S15	10	(((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls. ) and CDMA ) and (power WITH control)) and (transceiver and synchronous and (power adj control) and (mobile adj station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 15:42
S16	1857	(455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/08 08:26
S17	198	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls. ) ) and (( transceiver and ((base adj station adj cotroller) or ( BSC))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 16:00
S18	18	(((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and (( transceiver and ((base adj station adj cotroller) or ( BSC)))) ) and (frame with type)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 15:57

S19	4	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and (( transceiver and ((base adj station adj controller) or ( BSC)))) ) and (frame with type) ) and (predetermin\$3 adj (period or time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 16:08
S20	46	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and (( transceiver and ((forward adj link) and (reverse link))and ((base adj station adj controller) or ( BSC))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 16:25
S21	9	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and (( transceiver and ((forward adj link) and (reverse link))and ((base adj station adj controller) or ( BSC)))) ) and (predetermin\$3 adj (period or time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 16:09
S22	9	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and (( transceiver and (predetermin\$3 adj (period or time))and ((forward adj link) and (reverse link))and ((base adj station adj controller) or ( BSC))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 17:10
S23	9	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and ((power WITH control) and( transceiver and (predetermin\$3 adj (period or time))and ((forward adj link) and (reverse link))and ((base adj station adj controller) or ( BSC))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 17:20
S24	490	"5,056,109"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 17:21
S25	490	"5,056,109" and (Method and Apparatus for controlling transmission power in a CDMA Cellular Mobile Telephone System)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 17:22
S26	15	"5,056,109" and (Method adj Apparatus adj controlling adj transmission adj power adj CDMA adj Cellular adj Mobile adj Telephone adj System)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/07 17:24

S27	20	(Method adj Apparatus adj controlling adj transmission adj power adj CDMA adj Cellular adj Mobile adj Telephone adj System)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/08 08:30
S28	1862	(455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/08 08:26
S29	2	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and (BSC with transmission with power with mobile with station)) and (signal with transceiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/08 08:33
S30	7	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and (BSC with transmission with power with mobile with station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/08 09:27
S31	0	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and ((fram adj type) with (reverse adj message))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 09:50
S32	1474	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and (determin\$4 or analyz\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/08 10:12
S33	199	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and ((determin\$4 or analyz\$4) with frame)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/08 10:16
S34	1	((455/522.ccls. or 455/560.ccls. or 455/561.ccls. or 455/69.ccls.) ) and ((determin\$4 or analyz\$4) with (frame adj type))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/08 10:17
S35	9	(discontinuous adj transmission) with (dedicated adj control adj channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 09:30
S36	8	((discontinuous adj transmission) with (dedicated adj control adj channel)) and (base adj station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 09:24

S37	0	"9358634"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 10:05
S38	1	"09358634"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 10:06
S39	5	"10162514"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 10:07
S40	18	"162514"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/14 10:07
S41	0	(reverse adj message) adj3 ((base adj station) or transceiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 11:24
S42	6	(reverse adj message) near5 ((base adj station) or transceiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 09:22
S43	0	((reverse adj message) near5 ((base adj station) or transceiver)) and discontin\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 09:25
S44	0	((reverse adj message) near5 ((base adj station) or transceiver)) and (determin\$3 and (type adj fram))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 09:28
S45	0	((reverse adj message) near5 ((base adj station) or transceiver)) and (determin\$3 and (type adj3 fram))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 09:28
S46	0	((reverse adj message) near5 ((base adj station) or transceiver)) and (determin\$3 and (type adj3 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 09:28

S47	8035	((determin\$3 and (type adj3 frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 09:29
S48	4	((determin\$3 and (type adj3 frame))) and ((discontinuous adj transmission) with (dedicated adj control adj channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 09:32
S49	6	((reverse adj message) near5 ((base adj station) or transceiver)) and (time or period or predetermin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 09:33
S50	3	(((determin\$3 and (type adj3 frame))) and ((discontinuous adj transmission) with (dedicated adj control adj channel))) and (time or period or predetermin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 11:23
S51	1	"4901307".PN.	USPAT	OR	OFF	2003/01/17 09:55
S52	1	"5056109".PN.	USPAT	OR	OFF	2003/01/17 09:55
S53	1	"5506865".PN.	USPAT	OR	OFF	2003/01/17 09:56
S54	1	"5103459".PN.	USPAT	OR	OFF	2003/01/17 10:01
S55	1	"5121391".PN.	USPAT	OR	OFF	2003/01/17 10:01
S56	0	discontin\$4 adj transmi&5 adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 11:22
S57	74	discontin\$4 adj transmi\$5 adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 11:23
S58	59	(discontin\$4 adj transmi\$5 adj mode) and (time or period or predetermin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 14:22
S59	8	((discontin\$4 adj transmi\$5 adj mode) and (time or period or predetermin\$3)) and ((reverse adj (message or link)) and ((base adj station) or transceiver))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 12:41

S60	8	((discontin\$4 adj transmi\$5 adj mode) and (time or period or predetermin\$3)) and ((reverse adj (message or link)) and ((base adj station) or transceiver))) and (transmi\$6 or power or ( mobile adj station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 12:31
S61	5	((discontin\$4 adj transmi\$5 adj mode) and (time or period or predetermin\$3)) and ((reverse adj (message or link)) and ((base adj station) or transceiver))) and (type and frame)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 12:41
S62	20	"5574982"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/17 13:52
S63	811	(forward with message) with (BTS or (base adj station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/14 16:48
S64	1	(analyzing with frame with type) and ((forward with message) with (BTS or (base adj station)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/14 16:48
S65	8	(analyzing with frame with type) and (forward with message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/14 16:59
S66	25	(analyzing with frame with type) and (forward)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/14 16:52
S67	107	analyzing with frame with type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/14 16:58
S68	1	analyzing adj frame adj type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/14 16:58

S69	600	analyz\$3 adj frame	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/14 16:59
S70	13	(analyz\$3 adj frame) and (forward with message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 09:30
S71	30	fram adj type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 10:01
S72	8472	frame adj type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 10:01
S73	70043	("455").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/15 10:01
S74	62404	("370").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/15 10:01
S75	753	(("370"/\$).CCLS.) and (frame adj type)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 10:02
S76	55	((("455"/\$).CCLS.) and (((("370"/\$).CCLS.) and (frame adj type)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 10:05
S77	41	(((("455"/\$).CCLS.) and (((("370"/\$).CCLS.) and (frame adj type))) and ((analyz\$4 or determin\$3) same (type or frame)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 13:59

S78	19	((("455"/\$).CCLS.) and (((370"/\$).CCLS.) and (frame adj type))) and ((analy\$4 or determin\$3) same (type or frame))) and ((revers or forward) with (channel or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 14:02
S79	127	(discontin\$4 adj transmi\$5 adj mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 14:26
S80	11621	(analy\$4 or identify\$3 or determin\$4) same ((frame or data) adj2 type)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 15:13
S81	13	motorola and (neighbor with scan with list)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 15:16
S82	4	((analy\$4 or identify\$3 or determin\$4) same ((frame or data) adj2 type)) and ((discontin\$4 adj transmi\$5 adj mode) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 15:20
S83	17	DTX with (frame with detection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 15:52
S84	0	alandra.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 15:38
S85	64	alanara.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 15:38
S86	39	alanara.in. and (DTX or frame or detection or transmission)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/15 15:39
S87	14	((analy\$4 or identify\$3 or determin\$4) same ((frame or data) adj2 type)) and (DTX and CDMA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 09:29

S88	0	inactivity and transmit\$4 and frame\$1 and type\$1 and (downlink or forward) and (plink or revers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 10:28
S89	121	inactivity and transmit\$4 and frame\$1 and type\$1 and (downlink or forward) and (uplink or revers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 10:49
S90	17	(inactivity and transmit\$4 and frame\$1 and type\$1 and (downlink or forward) and (uplink or revers)) and (BSC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 11:03
S91	2	((inactivity and transmit\$4 and frame\$1 and type\$1 and (downlink or forward) and (uplink or revers)) and (BSC)) and DTX	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 13:51
S92	2	(((inactivity and transmit\$4 and frame\$1 and type\$1 and (downlink or forward) and (uplink or revers)) and (BSC)) and DTX) and (control\$4 or power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 14:17
S93	139	DCCH with control\$3 with (power or transmission or transmitting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 16:01
S94	21	(DCCH with control\$3 with (power or transmission or transmitting)) and DTX	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 14:23
S95	0	forward with message with erasure with "frame."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 14:23
S96	10	forward with message with erasure with frame	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 14:45
S97	2	(forward with message with erasure with frame) and ((DCCH with control\$3 with (power or transmission or transmitting)) and DTX)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 14:24

S98	0	(forward with message with erasure with frame) and Nule	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 15:28
S99	4	(forward with message with erasure with frame) and idle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 11:00
S100	1002	frame with error with message	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 15:42
S101	8095	frame with (eras\$3 or idle or nule)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 15:43
S102	1002	(frame with error with message) and (frame (eras\$3 or idle or nule))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 15:43
S103	13	((frame with error with message) and (frame (eras\$3 or idle or nule))) and DTX	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 15:44
S104	13	(((frame with error with message) and (frame (eras\$3 or idle or nule))) and DTX) and (power or transmission or transmitting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/16 16:01
S105	99	afshar.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:21
S106	0	(discountinuous adj transmisstion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:22
S107	231	((discountinuous adj transmission) or (DTX)) NEAR2 MODE\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:53

S10 8	1	S105 AND S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:26
S10 9	27842	message\$1 near3 type\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:42
S11 0	20	S107 and S109	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:27
S11 1	588	(reverse or forward) with (message\$1 near3 type\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:53
S11 2	5	S107 and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:44
S11 3	1178	((discountinuous adj transmission) or (DTX))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:47
S11 4	10668	((Base adj station) or (BTS)) with ((base adj2 controller) or (BSC))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:49
S11 5	8	S111 same S114	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:50
S11 6	92	S111 and S114	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:49
S11 7	92	S114 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:50

S11 8	1112	(reverse or forward) with (frame\$1 near3 type\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:53
S11 9	9	S113 same S118	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:57
S12 0	13	S113 and S118	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:57
S12 1	102523	(transmission near1 power) or ((step adj (wise or size)) near3 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:59
S12 2	79	S118 and S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 15:59
S12 3	12	S114 and S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 16:02
S12 4	6	S113 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 16:02
S12 5	13	(forward with message with erasure with frame)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 11:00
S12 6	13	(reverse with message with erasure with frame)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:31
S12 7	9	S125 and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 11:01

S12 8	17	(S125 or S126) and ((erroneous or erasure) with (frame or message))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 11:59
S12 9	9	S128 and (frame near2 (null or zero))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 12:00
S13 0	2	("5,461,639").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 12:21
S13 1	0	S130 and (frame near2 type)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:31
S13 2	365	null near frame\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:41
S13 3	8002	(reverse near3 (message or frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:32
S13 4	45482	(forward near3 (message or frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:32
S13 5	308978	power near2 (control\$4 or comman or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:32
S13 6	313439	power near2 (control\$4 or command or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:34
S13 7	13	S132 same S133	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:34

S13 8	16	S132 same S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:38
S13 9	10	S138 and S136	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:34
S14 0	9	("5659569"   "5857147"   "5867527"   "5914950"   "5923650"   "6005852"   "6031831"   "6240076"   "6286122").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/23 13:38
S14 1	0	S140 and S132	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/23 13:38
S14 2	52606	(null or discard\$3 or type) near3 frame\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:42
S14 3	1338	null near3 information\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:42
S14 4	53816	S142 or S143	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:42
S14 5	51116	S133 or S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:42
S14 6	932	S144 same S145	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:43
S14 7	25	S146 same S136	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:48

S14 8	7	S147 and idle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:49
S14 9	8002	(reverse near3 (message or frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:52
S15 0	45482	(forward near3 (message or frame\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:52
S15 1	313439	power near2 (control\$4 or command or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:52
S15 2	52606	(null or discard\$3 or type) near3 frame\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:02
S15 3	1338	null near3 information\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:01
S15 4	53816	S152 or S153	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:52
S15 5	51116	S149 or S150	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:52
S15 6	932	S154 same S155	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:52
S15 7	25	S156 same S151	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:52

S15 8	1338	null near3 information\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:52
S15 9	53816	S152 or S153	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 13:53
S16 0	1178	((discountinuous adj transmission) or (DTX))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 14:56
S16 1	520	null near1 information\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:02
S16 2	21654	(null or discard\$3 or type) near1 frame\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:02
S16 3	22118	S161 or S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:02
S16 4	107	S160 and S163	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:02
S16 5	51	S160 same S163	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:08
S16 6	504	idle adj frame	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:08
S16 7	200	null adj frame	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:08

S16 8	11	S166 and S167	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/23 15:08
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